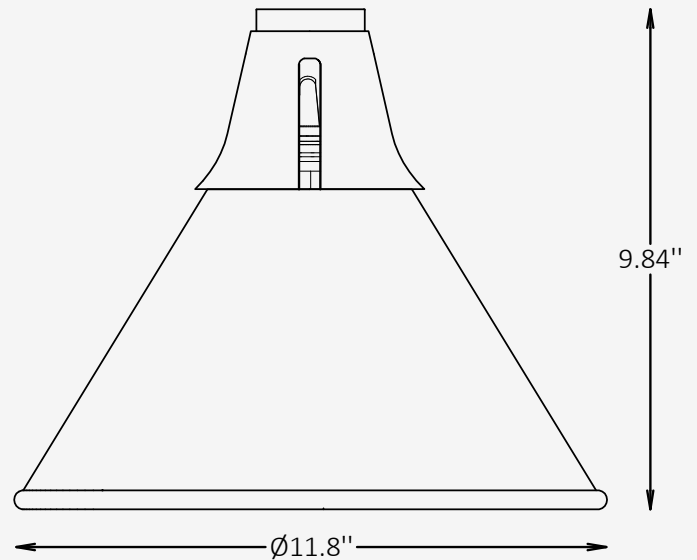




## GENERAL INFORMATION

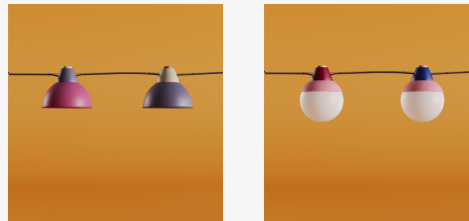
The ARQEN Catenary System is a refined outdoor lighting solution designed for suspended cable installations across courtyards, walkways, and hospitality spaces. Its clean conical form delivers both visual rhythm and precise illumination. Constructed from stainless steel with a frosted acrylic diffuser, ARQEN is IP65 rated for durability in exterior environments. Multiple beam options — Spot, Medium and Flood — provide flexible lighting performance, while integrated 0–10V dimming ensures seamless control. Engineered for reliability and architectural impact, ARQEN balances technical precision with modern outdoor aesthetics.



## SPECIFICATIONS

|                    |  |
|--------------------|--|
| Material           | Stainless steel + Acrylic  |
| Diffuser           | Acrylic, Frosted   |
| Diameter           | 11.8"  |
| Height             | 9.84"  |
| Light Source Type  | LED  |
| Power              | 15W / 20W / 30W  |
| Input Voltage      | 110–277V, 50–60 Hz   |
| LED Output         | 80 lm/W  |
| CCT                | 2200K / 2700K / 3000K / 4000K / 5000K  |
| CRI                | 90   |
| Dimming & Driver   | Integral, 0–10V  |
| Light Distribution | Spot / Medium / Flood  |
| IP Rating          | IP 65  |
| Warranty           | 5 years  |
| Finishes           | 28 standard finishes<br>8 wood-effect finishes<br>12 metallic finishes<br>Custom on request* |
| Operating Temp.    | -40°C to +50°C (-40°F to +122°F)   |

## OTHER VERSIONS AVAILABLE



### Important:

Catenary steel wire rope and all associated installation hardware/ accessories—including anchors, fittings, tensioning/turnbuckles, and attachment hardware are not included and shall be provided by others.

## CERTIFICATION



Project

Notes

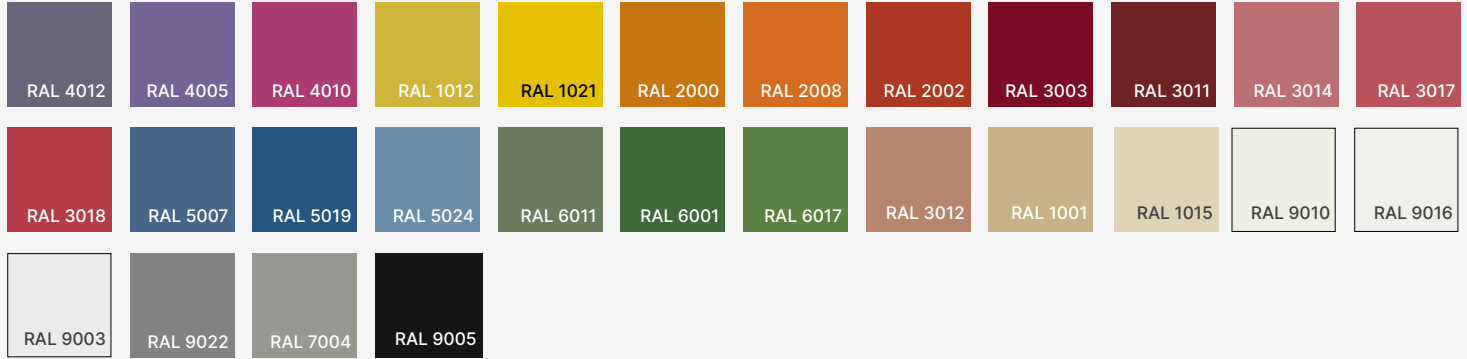
## Ordering Information

Select one item from each category below. If your desired option is unavailable, please contact our team for support or custom solutions.

| Code   | Diameter Ø  | Height   | Material   |
|--|---|--|--|
| <input checked="" type="checkbox"/> <b>ARQN</b><br>Catenary System | <input type="checkbox"/> <b>11</b><br>11.8"<br><input type="checkbox"/> <b>Cus</b><br>Custom on request | <input type="checkbox"/> <b>9</b><br>9.84"<br><input type="checkbox"/> <b>Cus</b><br>Custom on request | <input checked="" type="checkbox"/> <b>SS</b><br>Stainless steel |
| CCT  | Wattage / Lumens  | Light Distribution   | Dimming  |
| <input type="checkbox"/> <b>22</b><br>2200K                        | <input type="checkbox"/> <b>12</b><br>15 W / 1200 lm  | <input type="checkbox"/> <b>SP</b><br>Spot (20°)   | <input type="checkbox"/> <b>NN</b><br>Non-Dimmable               |
| <input type="checkbox"/> <b>30</b><br>3000K                        | <input type="checkbox"/> <b>16</b><br>20 W / 1600 lm  | <input type="checkbox"/> <b>MD</b><br>Medium (25°)   | <input type="checkbox"/> <b>DM</b><br>0-10V                      |
| <input type="checkbox"/> <b>35</b><br>3500K                        | <input type="checkbox"/> <b>24</b><br>30 W / 2400 lm  | <input type="checkbox"/> <b>FL</b><br>Flood (45°)  |  |
| <input type="checkbox"/> <b>40</b><br>4000K                        | <input type="checkbox"/> <b>Cus</b><br>Custom on request  | <input type="checkbox"/> <b>Cus</b><br>Custom on request   |  |
| <input type="checkbox"/> <b>50</b><br>5000K                        |   |  |  |
| <input type="checkbox"/> <b>Cus</b><br>Custom on request           |   |  |  |
| Metal Accent Finish Option   | Shade Finish Option   | Electrical Cable Finish Option   |  |
| <input type="checkbox"/> <b>ST</b><br>Standard                     | <input type="checkbox"/> <b>ST</b><br>Standard  | <input checked="" type="checkbox"/> <b>BL</b><br>Black   |  |
| <input type="checkbox"/> <b>WE</b><br>Wood effect                  | <input type="checkbox"/> <b>WE</b><br>Wood effect   |  |  |
| <input type="checkbox"/> <b>MC</b><br>Metallic                     | <input type="checkbox"/> <b>MC</b><br>Metallic  |  |  |
| <input type="checkbox"/> <b>Cus</b><br>Custom on request           | <input type="checkbox"/> <b>Cus</b><br>Custom on request  |  |  |

# Finishes

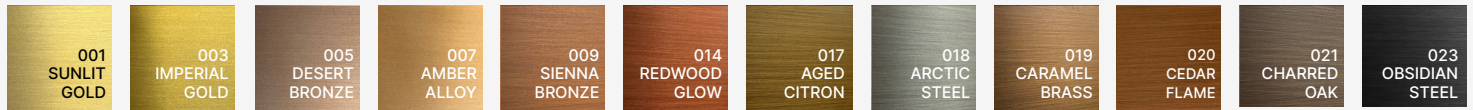
## Standard finishes



## Wood-effect finishes



## Metallic finishes



**RAL K7 CLASSIC COLORS (80-95% GLOSS): RAL\_ \_ \_ \_**

All RAL Classic colors are available with no setup fee.

On your specification submittal, choose your RAL color by entering the 4-digit RAL code (e.g., RAL 3003).

